PTO-1390 (Rev. 12-2004)
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Under the Paperwork Reduction Act of 1995, no persons are requ		ATTORNEY'S DOCKET NUMBER							
TRANSMITTAL LETTER TO THE	12810-00012-US								
DESIGNATED/ELECTED OFFIC CONCERNING A SUBMISSION UNI	U.S. APPLICATION NO. (ILKNOWN, See 37 CF. 1.5)								
INTERNATIONAL APPLICATION NO. INTERNA	TIONAL FILING DATE	PRIORITY DATE CLAIMED							
	18 July 2003	26 July 2002							
TITLE OF INVENTION METHOD FOR INCREASING YIELD IN THE PRODUCTION OF POLYVALENT ALCOHOLS BY SPLITTING BY-PRODUCTS CONTAINING ACETAL ALCOHOLS BY SPLITTING BY-PRODUCTS CONTAINING ACETAL									
ALCOHOLS BY SPLITTING BY-FRODUCTS GONTHAM ALCOHOLS BY SPLITTING BY-FRODU									
M1 5:07 11 1 (4)									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
2. This is a SECOND or SUBSEQUENT su	omission of items concerning	g a submission under 35 0.5.0. 57							
2. This is a second of 33333333333333333333333333333333333									
4. The US has been elected (Article 31).									
5. x A copy of the International Application as	City Land Application as filed (35 U.S.C. 371 (c)(2))								
a. x is attached hereto (required only if no	track at herete (required only if not communicated by the International Bureau).								
b. has been communicated by the International Bureau.									
t and the application wa	s filed in the United States F	Receiving Office (RO/US).							
c. is not required, as the application was most and the first state of the line of the lin									
is attached boroto									
	r 35 U.S.C. 154(d)(4).								
b. has been previously submitted under	ational Application under PC	T Article 19 (35 U.S.C. 371 (c)(3))							
7. x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. x are attached hereto (required only if not communicated by the International Bureau).									
b. have been communicated by the International Bureau.c. have not been made; however, the time limit for making such amendments has NOT expired.									
d. have not been made and will not be made.									
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).									
9. X An oath of declaration of the inventor(x) (10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).									
Items 11 to 20 below concern document(s)	or information included:								
11. x An Information Disclosure Statement u	11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12. x An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13. x A preliminary amendment.									
14. x An Application Data Sheet under 37 CFR 1.76.									
15. A substitute specification.									
16 A power of attorney and/or change of address letter.									
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.									
A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. x Other items or information: International Search Report (ISR); International Preliminary Examination Report (IPER)-German language									

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U.S. APPLICATION NO. (if known) see 37 CFR 1.5) 8 1 0 INTERNATIONAL APPLICATION NO. PCT/EP2003/007870					ATTORNEY'S DOCKET NUMBER 12810-00012-US					
21. The following fees are submitted:					Appli	cant Use	Office Use Only			
x a) Basic national fee\$300.00					\$	300.00				
x b) Examination fee\$200.00					\$	200.00				
x c) Search fee\$500.00					s	500.00				
TOTAL OF ABOVE CALCULATIONS = \$1000.00					s	1,000.00				
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							.,,			
Total Sheets Ex	ktra sheets		Number of each additional 50 or fraction thereof (round up to a whole number RATE			RATE				
16 - 100 =	/50 =		x \$250.00							
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).							\$			
CLAIMS Total stains	NUMBER F		NUMBER EXT	ΓRA		ATE				
Total claims Independent claims		29 = -4 =	0		×	50.00	\$	0.00		
MULTIPLE DEPENDE					X -	200.00	\$ \$	0.00		
	(-)	(п арра	TOTAL OF A	BOVE	1	ATIONS =	\$	1,000.00		
Applicant claims are reduced by	s small entity s	tatus. S	See 37 CFR 1.27.				\$	1,000.00	-	
SUBTOTAL =					\$	1,000.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).						\$				
					\$	1,000.00				
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property						\$	40.00	,		
						\$	1,040.00			
Amount to be refunded:								\$		
Amount to be charged:									\$	
a. A check in the amount of \$ to cover the above fees is enclosed. b. X Please charge my Deposit Account No 22-0185 in the amount of \$ 1,040.00 to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any										
overpayment to Deposit Account No. 22-0185 . A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.										
SEND ALL CORRESPONDENCE TO: Mutte 9 Min										
	,				NAME	Matth	ew J. N	Mason		
CUSTOMER NUMBER: 30678						44,904 REGISTRATION NUMBER				